



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Pollard J AND MSH5 Go Clear
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-2 of 2

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

1: Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W. Related Articles, Links

MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice. Genes Dev. 2000 May 1;14(9):1085-97. PMID: 10809667 [PubMed - indexed for MEDLINE]

2: Edelmann W, Cohen PE, Kneitz B, Winand N, Lia M, Heyer J, Kolodner R, Pollard JW, Kucherlapati R. Related Articles, Links

Mammalian MutS homologue 5 is required for chromosome pairing in meiosis. Nat Genet. 1999 Jan;21(1):123-7. PMID: 9916805 [PubMed - indexed for MEDLINE]

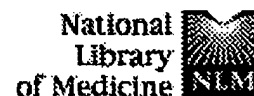
Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Freedom of Information Act | Disclaimer

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Edelmann W AND MSH4 Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

1: Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W. Related Articles, Links



MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.

Genes Dev. 2000 May 1;14(9):1085-97.

PMID: 10809667 [PubMed - indexed for MEDLINE]

Entrez PubMed
Overview
Help | FAQ
Tutorial
New/Noteworthy
E-Utilities

PubMed Services
Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
LinkOut
Cubby

Related Resources
Order Documents
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

Privacy Policy

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Freedom of Information Act | Disclaimer

Sep 16 2003 12:54:08



PubMed

Nucleotide

Protein

Genome

Structure

PMC

Taxonomy

OMIM

Bio

Search

PubMed

for

Pollard J AND MSH4

Go

Clear

Limits

Preview/Index

History

Clipboard

Details

About Entrez

Display

Summary

Show:

20

Sort

Send to

Text

Text Version

1: [Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelman W.](#)[Related Articles, Links](#)**MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.**

Genes Dev. 2000 May 1;14(9):1085-97.

PMID: 10809667 [PubMed - indexed for MEDLINE]

Entrez PubMed
Overview
Help | FAQ
Tutorial
New/Noteworthy
E-Utilities

PubMed Services

Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
LinkOut
Cubby

Related Resources

Order Documents
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

Privacy Policy

[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act | Disclaimer](#)

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Edelmann W AND MSH5 Go Clear
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-3 of 3

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

1: Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W. Related Articles, Links

MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice. Genes Dev. 2000 May 1;14(9):1085-97. PMID: 10809667 [PubMed - indexed for MEDLINE]

2: Heyer J, Yang K, Lipkin M, Edelmann W, Kucherlapati R. Related Articles, Links

Mouse models for colorectal cancer. Oncogene. 1999 Sep 20;18(38):5325-33. Review. PMID: 10498885 [PubMed - indexed for MEDLINE]

3: Edelmann W, Cohen PE, Kneitz B, Winand N, Lia M, Heyer J, Kolodner R, Pollard JW, Kucherlapati R. Related Articles, Links

Mammalian MutS homologue 5 is required for chromosome pairing in meiosis. Nat Genet. 1999 Jan;21(1):123-7. PMID: 9916805 [PubMed - indexed for MEDLINE]

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Freedom of Information Act | Disclaimer

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Cohen P AND MSH4 Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-3 of 3

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

1: [Lipkin SM, Moens PB, Wang V, Lenzi M, Shanmugarajah D, Gilgeous A, Thomas J, Cheng J, Touchman JW, Green ED, Schwartzberg P, Collins FS, Cohen PE.](#)

[Related Articles, Links](#)

Meiotic arrest and aneuploidy in MLH3-deficient mice.
Nat Genet. 2002 Aug;31(4):385-90. Epub 2002 Jul 01.
PMID: 12091911 [PubMed - indexed for MEDLINE]

2: [Moens PB, Kolas NK, Tarsounas M, Marcon E, Cohen PE, Spyropoulos R.](#)

[Related Articles, Links](#)

The time course and chromosomal localization of recombination-related proteins at meiosis in the mouse are compatible with models that can resolve the early DNA-DNA interactions without reciprocal recombination.
J Cell Sci. 2002 Apr 15;115(Pt 8):1611-22.
PMID: 11950880 [PubMed - indexed for MEDLINE]

3: [Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W.](#)

[Related Articles, Links](#)

MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.
Genes Dev. 2000 May 1;14(9):1085-97.
PMID: 10809667 [PubMed - indexed for MEDLINE]

[Write to the Help Desk](#)

[NCBI | NLM | NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act | Disclaimer](#)

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Cohen P AND MSH5 Go Clear
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-3 of 3

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Lipkin SM, Moens PB, Wang V, Lenzi M, Shanmugarajah D, Gilgeous A, Thomas J, Cheng J, Touchman JW, Green ED, Schwartzberg P, Collins FS, Cohen PE.](#) Related Articles, Links

Meiotic arrest and aneuploidy in MLH3-deficient mice.
Nat Genet. 2002 Aug;31(4):385-90. Epub 2002 Jul 01.
PMID: 12091911 [PubMed - indexed for MEDLINE]

☐ 2: [Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W.](#) Related Articles, Links

MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.
Genes Dev. 2000 May 1;14(9):1085-97.
PMID: 10809667 [PubMed - indexed for MEDLINE]

☐ 3: [Edelmann W, Cohen PE, Kneitz B, Winand N, Lia M, Heyer J, Kolodner R, Pollard JW, Kucherlapati R.](#) Related Articles, Links

Mammalian MutS homologue 5 is required for chromosome pairing in meiosis.
Nat Genet. 1999 Jan;21(1):123-7.
PMID: 9916805 [PubMed - indexed for MEDLINE]

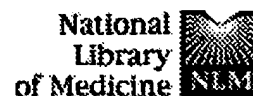
[Write to the Help Desk](#)

[NCBI | NLM | NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act | Disclaimer](#)

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Kneitz B AND MSH5 Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-2 of 2

One page

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

1: Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W. Related Articles, Links

MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice. Genes Dev. 2000 May 1;14(9):1085-97. PMID: 10809667 [PubMed - indexed for MEDLINE]

2: Edelmann W, Cohen PE, Kneitz B, Winand N, Lia M, Heyer J, Kolodner R, Pollard JW, Kucherlapati R. Related Articles, Links

Mammalian MutS homologue 5 is required for chromosome pairing in meiosis. Nat Genet. 1999 Jan;21(1):123-7. PMID: 9916805 [PubMed - indexed for MEDLINE]

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Freedom of Information Act | Disclaimer

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Kneitz B AND MSH4

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

☐ 1: [Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edlmann W.](#) Related Articles, Links



MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.

Genes Dev. 2000 May 1;14(9):1085-97.

PMID: 10809667 [PubMed - indexed for MEDLINE]

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

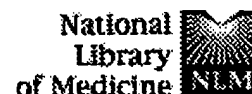
[Write to the Help Desk](#)

[NCBI | NLM | NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act | Disclaimer](#)

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Kucherlapati R AND MSH5 Go Clear
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-3 of 3

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

1: Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W. Related Articles, Links



MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.

Genes Dev. 2000 May 1;14(9):1085-97.

PMID: 10809667 [PubMed - indexed for MEDLINE]

2: Heyer J, Yang K, Lipkin M, Edelmann W, Kucherlapati R. Related Articles, Links



Mouse models for colorectal cancer.

Oncogene. 1999 Sep 20;18(38):5325-33. Review.

PMID: 10498885 [PubMed - indexed for MEDLINE]

3: Edelmann W, Cohen PE, Kneitz B, Winand N, Lia M, Heyer J, Kolodner R, Pollard JW, Kucherlapati R. Related Articles, Links



Mammalian MutS homologue 5 is required for chromosome pairing in meiosis.

Nat Genet. 1999 Jan;21(1):123-7.

PMID: 9916805 [PubMed - indexed for MEDLINE]

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Sep 16 2003 12:54:08



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bio

Search PubMed for Kucherlapati R AND MSH4 Go Clear
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

1: Kneitz B, Cohen PE, Avdievich E, Zhu L, Kane MF, Hou H Jr, Kolodner RD, Kucherlapati R, Pollard JW, Edelmann W. Related Articles, Links



MutS homolog 4 localization to meiotic chromosomes is required for chromosome pairing during meiosis in male and female mice.

Genes Dev. 2000 May 1;14(9):1085-97.

PMID: 10809667 [PubMed - indexed for MEDLINE]

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

[Write to the Help Desk](#)

[NCBI | NLM | NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act | Disclaimer](#)

Sep 16 2003 12:54:08